

Work Order ID 78199

78199

Page 1

January-02-12 10:12:25 AM

Item ID: D3462-3 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Lug
 Start Date: 02/01/2012 Start Qty: 12.00 ***12*** Cust Item ID:
 Required Date: 31/01/2012 Req'd Qty: 12.00 ***12*** Customer:
 Reference:

Approvals: Process Plan: M.L.J Date: 12/01/02 Tooling: _____ Date: _____
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____
 Run Start ***NR1***
 Stop ***NR2***

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| Draw Nbr | Revision Nbr | | | | | | | | |
| D3462 | Rev C | | | | | | | | |
| 100 | FLOW WATER JET | 0.00 | | | | | | | |
| *100* | | | | | | | | | |
| Waterjet | Memo | 0.00 | | | | | | | |
| FLOW CNC Waterjet | 1-Cut as per Dwg D3462 Dwg Rev: <u>C</u> Prog Rev: <u>C</u> 2- | | | | | | | | |
| 304 375X3, | Deburr if necessary | | | | | | | | |
| 110 | QC2- Inspect parts off machine FAI/FAIB | 0.00 | | | | | | | |
| *110* | | | | | | | | | |
| QC | Memo | 0.00 | | | | | | | |
| Quality Control | | | | | | | | | |
| 120 | QC8- Inspect parts - second check | 0.00 | | | | | | | |
| *120* | | | | | | | | | |
| QC | Memo | 0.00 | | | | | | | |
| Quality Control | | | | | | | | | |

MAT NOT PULST

B12-2-2

13

B12-2-2

5/2/02/07

413

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
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| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
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NOTE: Date & initial all entries

78199

January-02-12 10:12:25 AM

N900040100

Setup Start *NS1*

Stop *NS2*

12

12

Reference:

Run Start *NR1*

Stop *NR2*

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

**Insp.
Stamp**

130

*****STOCK IN LARGE FAB*****

140

0.00

MLS 12/02/24

MR
12-02-24

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
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NOTE: Date & initial all entries

Picklist Print

January-02-12 10:12:29 AM

Page 1

Work Order ID: 78199

78199

Parent Item: D3462-3

D3462-3

Parent Item Name: Lug

Start Date: 02/01/2012

Required Date: 31/01/2012

Start Qty: 12.00

Required Qty: 12.00

Comments:

IPP REV. A 05.11.18 NEW ISSUE EC
 IPP Rev:B Now on Waterjet 06-06-16 JLM
 esr rev B 08.07.15 ecn 1049 EC verified by: DD

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|---------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|-------------|--------------|---------------|----------------|--------|
| M304B0.375X03.000 | | Purchased | | No | | 100 | f | 18.0000 | 0.266 | 3.36 | | | |

M304B0 375X03 000

M304 SS bar .375 x 3.00

B12-2-2

Location

Loc Qty

Loc Code

MAT050

18

119654

7

3

11

~~119654~~
118523

| W/O: | | WORK ORDER CHANGES | | | | | |
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NOTE: Date & initial all entries

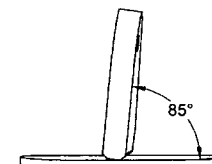
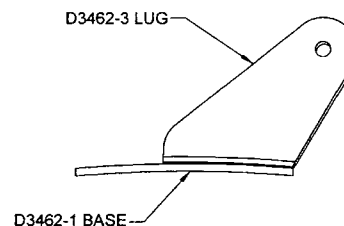
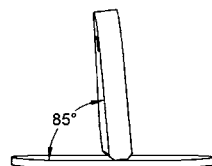
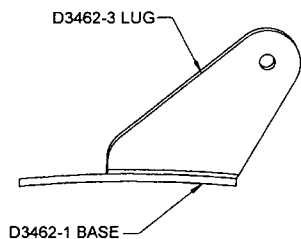
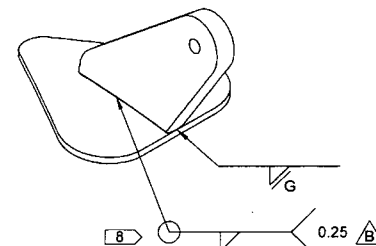
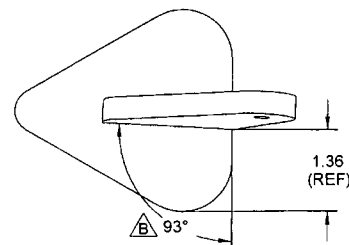
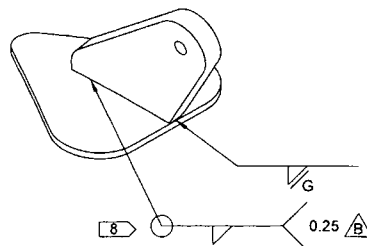
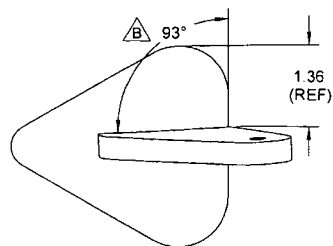
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NOTE: Date & initial all entries



D3462-041 BRACKET ASSEMBLY

D3462-042 BRACKET ASSEMBLY

| QTY -041 | QTY -042 | P/N | DESCRIPTION |
|-------------|-------------|-----------|------------------|
| X | | D3462-041 | BRACKET ASSEMBLY |
| | X | D3462-042 | BRACKET ASSEMBLY |
| 1 | 1 | D3462-1 | BASE |
| 1 | 1 | D3462-3 | LUG |

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3462-041" OR "D3462-042" USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 0.75 lbs (TYP)
- 8) WELDING: PER DART QSI 004

SHOWN COPY
REVISION NO
REVISION DATE
REVISION DESCRIPTION
REVISION BY
REVISION DATE

78199-M.L.3
12/01/02

| | | | |
|------------|---|----|----------|
| C | SHOW VIEWS OF D3462-041 & D3462-042, UPDATE DWG REASON: PRODUCTION FACILITY | DC | 07.10.24 |
| B | REVISE DIMENSIONS | RF | 05.12.05 |
| A | NEW ISSUE | RF | 05.09.20 |
| REV. | DESCRIPTION | BY | DATE |
| DESIGN | | | |
| DRAWN | | | |
| CHECKED | | | |
| MFG. APPR. | | | |
| APPROVED | | | |
| DE APPR. | | | |
| DATE | 07.10.24 | | |

| | |
|--|------------------------|
| DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| DRAWING NO. D3462 | REV. C SHEET 1 OF 2 |
| TITLE BRACKET ASSEMBLY | SCALE 1:2 |
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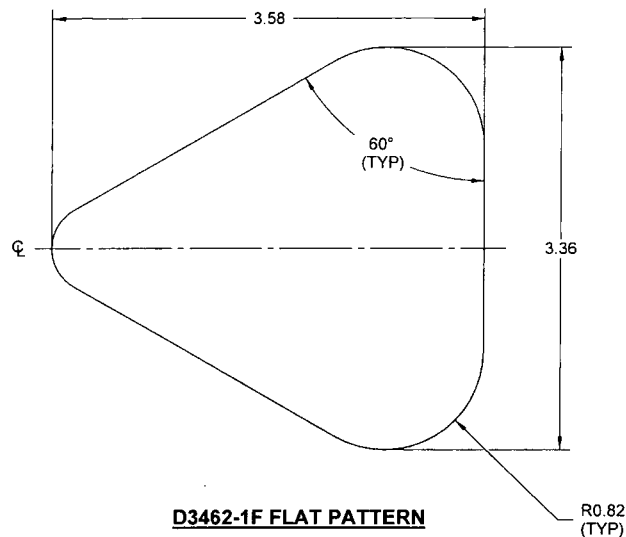
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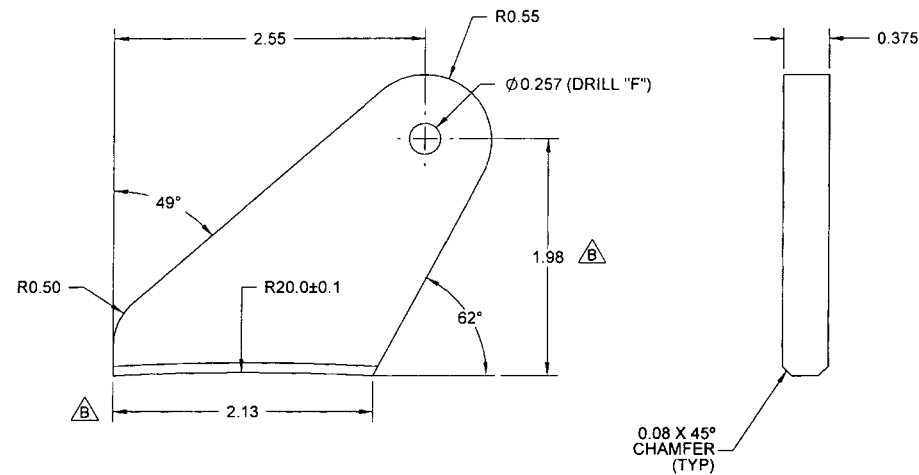
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NOTE: Date & initial all entries

78195



- NOTES:
- 1) MATERIAL: AISI 304 SS SHEET, 0.125 THICK
PER MIL-S-5019 (ANNEALED), 2B FINISH
(REF. DART SPEC. M304S11GA)
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: NONE
 - 7) WEIGHT: 0.28 lbs



- NOTES:
- 1) MATERIAL: AISI 304 SS BAR
(REF. DART SPEC M304B0.375X03.000)
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: NONE
 - 7) WEIGHT: 0.47 lbs

RELEASED
8-07-07

| | | | |
|------------|-------------|---|--------------|
| DESIGN | 78195 | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| DRAWN | [Signature] | DRAWING NO. | REV. C |
| CHECKED | [Signature] | D3462 | SHEET 2 OF 2 |
| MFG. APPR. | [Signature] | TITLE | SCALE |
| APPROVED | [Signature] | BRACKET ASSEMBLY | 1:1 |
| DE APPR. | [Signature] | COPYRIGHT © 2005 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD | |
| DATE | 07.10.24 | | |

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